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# ATTORNEY DOCKET NO. VGEN.P-056 PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

JUN 2 5 2002

Applicant:

Darasch, et al.

Examiner:

M. Zeman

Serial No.:

09/536,111

Group Art Unit:

1631

TECH CENTER 1600/2900

Filing Date:

March 24, 2000

Confirmation No.:

2310

For:

Method for Alignment of DNA Sequences with Increased Read-Length and

Accuracy

### **AMENDMENT**

Assistant Commissioner for Patents Washington, D.C. 20231

Responsive to the Official Action mailed on March 29, 2002 for the above-captioned application, please make the following amendments:

## In the Drawings:

Applicants have re-submitted a formal drawing for Figure 1 with the appropriate margins.

## <u>REMARKS</u>

This is in response to the Official Action mailed on March 29, 2002 for the abovecaptioned application. Reconsideration of the application, as amended, and allowance of all

I hereby certify that this paper and the attachments named herein are being deposited with the United States Postal Service with sufficient postage as first class mail and addressed to Assistant Commissioner for Patents, Washington, D.C. 20231 on June 14, 700) by Kanon Wade

Karan Wale